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	FORM PTO-1449 U.S. Department of Commerce A (Rev. 2032) Patent and Trademark Office 7						Serial No.			
(1984. 2002)	7111.US.01 Applicant		10/642,870							
	INFORMATI STATEMEN		Chmura, et al							
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	S. PATENT DOCUMENTS		_							
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						<u> </u>	_			
01	THER DOCUMENTS (Incl									
$ \omega $			reduces magnesiu	ım bioava	dability in gro	wing rat	ls, Nutr Res			
100/	1998; 18:1029	1998; 18:1029-1037								
	Lonnerdal B: N	lutritional as	pects of soy formula	a, Acta Pa	aediatr Supp	1994;4	02:105-108			
	Quinlan et al, T	he relations	hip between stool h	ardness a	and stool con	position	in breast			
	and formula fee	infants, JPC	GN 1995; 20:81-90							
	Lasekan et al,	Growth of ne	wbom, term infants	s fed soy i	formula for o	ne year.	Clin Pediatr			
i II	1999; 38:563-5	71		•		-				
	Ling and Weav	er, CJM-Moi	nthly Journal of the	Assoc. of	Physicians,	Vol. 90	(1997)			
	Churella HR, V	ivian V. The	effect of phytic aci	d in soy i	nfant formula	s on the	availability of			
			J 1976; 35:744	•			•			
	Graf E, Eaton	W. Effects	of phytate on miner	al bioava	ilability in mic	e. J Nut	т 1984;			
	1145:1192-119	8			•		•			
	Ziegler et al. E	ffect of phyti	ate reduction on mi	neral abs	orption from	soy-base	ed infant			
		Ziegler et al. Effect of phytate reduction on mineral absorption from soy-based infant formula. Am J Clin Nutr 1990; 51:528								
	Lynch et al., in	hibitory effec	t of a soybean-prot	ein-relate	d moiety on i	iron abse	orption in			
	humans., Am	humans., Am J Clin Nutri 1994 60:567-572								
	Reddy et al., T	Reddy et al., The influence of different protein sources on phytate inhibition of nonheme-								
			Am J Clin Nutr 199							
	Miyazawa et al	., Phytate br	eakdown and appa	rent abso	rption of pho	sphorus,	calcium, and			
			d conventionalized							
71			sphate as a calcium							
	Biochem 1998;	9:298-301		•						
	Lopez et al., Ir	ntestinal ferr	nentation lessens th	ne inhibito	ry effects of	phytic ac	id ion mineral			
	utilization in rat	Lopez et al., Intestinal fermentation lessens the inhibitory effects of phytic acid ion mineral utilization in rats. J Nutr 1998; 128:1192-1198.								
			educing the phytate							
			nc and copper abso		d status in in	fant rhe:	sus monkeys			
	and rat pups.	and rat pups. Am J Clin Nutr 1999; 69:490-496.								
			of dephytinization of		n, copper, iro	n, mang	anese, zinc			
			t formula. JPGN 19							
	Kennedy et al.,	Double-blin	d, randomized trial	of a synth	netic triacylgh	ycerol in	formula-fed			
			chemistry, stool cha							
4	Clin Nutr 1999;						-			
1,6	EXAMINER ()		DATE CONSIDER							
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Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw Line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Sheet 1 of 3 FORM PTO-1449 U.S. Department of Commerce (Rev. 2032) Patent and Trademark Office INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)						Docket US.01 Cent ura, et		Serial No. 10/642,870	
						Filing Date Aug. 18, 2003		Group	
	S. PATENT DOCUME								
Examiner Document Number Initial		Date	Name	Class	Şubc	Subclass		Filing Date (if appro.)	
100	2,732,395	1/24/56	Bolley, et al	1 :		/	 		
***	4,072,670	2/7/78	Goodnight, et al	1	\dashv	1	1		
	3,736,147	5/29/73	Lacobucci, et al	1	\top		1	· · · · · · · · · · · · · · · · · · ·	
	3,733,207	5/15/73	McCabe, et al			†	 		
	4,642,236	2/10/87	Friend, et al				1		
1	2001/0018197 A1	8/30/01	Wong, et al	1-1-			+-	-	
	2001/0123090 A1	9/5/02	Wong, et al	1 1		1	 		
	2002/0127288 A1	9/12/02	Wong, et al	1		1	\dagger		
	5,248,765	9/28/93	Mazer, et al			†	1		
	5,248,804	9/28/93	Nardelli, et al			1			
	6,313,273	11/6/01	Thomas, et al	1			1		
7	2001/0007868 A1	7/12/01	Facchini		1 1		1		
/	5,270,450	12/14/93	Westfall, et al					**	
V	4,697,004	9/29/87	Puski, et al		$\neg \vdash \vdash$				
F	OREIGN PATENT DOC	UMENTS							
	Document Number	Date	Name	Class	Subc	lass	Transt	adion (Yes No)	
1	EP 380343 UK 1,574,110	9/3/80	Simell, et al	++			-		
	GB 2,180,241	3/25/87	Olivier De Rham Puski, et al	1	_	\dashv	 		
	JP 50130800	10/16/75	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1		_	 		
	WO 9830681	7/16/98	Ohmann, et al						
1/	JP 7060635	3/7/95							
<u> </u>	<u> WO 200210322</u> Ther documents (1	2/7/02	Bijl, et al	Dogo			<u> </u>		
¥)			r, mae, Lane, Perans es., 28:1-92 (1982)	nit Page	8, EUG.)				
# -			ood Sci Nutri 13:297	7_335 /1	מפט				
			em, 178:117-132 (1		600)				
11			d Sci, 44:596-600 (
\sqcap			Sci., 47:1280-1282						
11					88)				
	Spivey Fox	Han and Wilfred, J. Agric Food Chem, 36:259-262 (1988) Spivey Fox MR, Tas SH: Antinutritive effects of phytate and other phophorylated derivatives, Nutr Toxicol 3:59-96 (1989)							
	Hunell et al	Hurrell et al., : A comparison of iron absorption in adults and infants consuming identical							
	Davidson e	infant formulas, Br J Nutr 79:31-36 (1998) Davidson et al., Iron bioavailability studies in infants-the influence of phytic acid and ascorbic acid in infant formulas based on soy isolate, Peditr Res 36; 6:816-822 (1994)							
$\dagger \dagger$	Hurrell et al	, Soy protein,	nuias based on soy ohytate, and iron ab						
+	56:573-578 Lynch et al.		ct of a soybean-pro	tein-rela	ted moie	ty on	iron ab:	sorption in	
4	hurnans. A	m J Clin Nutr 1	994; 60:567-572					•	
U			tic acid and microb f Ca, P, Mg, Fe, Zn,						

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